

have been described in considerable detail, it is not the intention of the applicants to restrict or in any way limit the scope of the appended claims to such detail. It is, of course, not possible to describe every conceivable combination of components or methodologies for purposes of describing the systems, methods, and so on employed in mobile communication device printing. Additional advantages and modifications will readily appear to those skilled in the art. Therefore, the invention, in its broader aspects, is not limited to the specific details, the representative apparatus, and illustrative examples shown and described. Accordingly, departures may be made from such details without departing from the spirit or scope of the applicants' general inventive concept. Thus, this application is intended to embrace alterations, modifications, and variations that fall within the scope of the appended claims. Furthermore, the preceding description is not meant to limit the scope of the invention. Rather, the scope of the invention is to be determined by the appended claims and their equivalents.

[0077] To the extent that the term "includes" is employed in the detailed description or the claims, it is intended to be inclusive in a manner similar to the term "comprising" as that term is interpreted when employed as a transitional word in a claim. Furthermore, to the extent that the term "or" is employed in the claims (e.g., A or B) it is intended to mean "A or B or both". When the applicants intend to indicate "only A or B but not both" then the term "only A or B but not both" will be employed. Thus, use of the term "or" herein is the inclusive, and not the exclusive use. See, Bryan A. Garner, *A Dictionary of Modern Legal Usage* 624 (2d. Ed. 1995).

What is claimed is:

1. A method, comprising:

identifying, by a cellular telephone, a cellular telephone print item to print, where the cellular telephone print item comprises one or more printable elements;

identifying a print data transmission protocol by which a print job can be transmitted from a cellular telephone to an image forming device via a wireless communication link;

identifying, from the one or more printable elements, one or more print job candidate elements that can be processed into a print job element according to the print data transmission protocol;

selectively processing the one or more print job candidate elements into one or more print job elements formatted according to the print data transmission protocol; and

processing the one or more print job elements into a print job.

2. The method of claim 1, where identifying the cellular telephone print item comprises:

presenting, via a user interface, one or more cellular telephone print items; and

receiving, via the user interface, an indication that identifies one or more cellular telephone print items to process.

3. The method of claim 1, where identifying the cellular telephone print item comprises:

receiving a print serve request that includes a cellular telephone print item identifier.

4. The method of claim 1, where identifying a print data transmission protocol includes one or more of, examining one or more logics on a cellular telephone to identify one or more supported print data transmission protocols, examining one or more image forming devices with which the cellular telephone can communicate to determine one or more available image forming devices that can print the print job, identifying one or more available wireless communication links between the cellular telephone and the image forming devices with which the cellular telephone can communicate, and determining one or more print data transmission protocols that can be employed to transmit the print job over the one or more available wireless communication links to the one or more image forming devices with which the cellular telephone can communicate.

5. The method of claim 1, where identifying the one or more print job candidate elements that can be processed into a printable element according to the print data transmission protocol comprises:

comparing one or more of, a candidate element file extension, a candidate element file content, a candidate element file type, a candidate element file format, a candidate element object type, a candidate element message type, a candidate element encoding, a candidate element content, and a candidate element format to a set of one or more types, extensions, contents, and formats supported by the print data transmission protocol.

6. The method of claim 1, where selectively processing one or more print job candidate elements into one or more print job elements comprises:

determining which print job candidate elements are to be processed into print job elements based, at least in part, on a content type supported by the print data transmission protocol; and

preparing one or more printer-ready instructions associated with formatting a print job candidate element into a print job element formatted according to the print data transmission protocol.

7. The method of claim 6, where determining which print job candidate elements are to be processed comprises:

presenting, via a user interface, one or more print job candidate elements; and

receiving, via the user interface, an indication that identifies one or more candidate elements to process.

8. The method of claim 6, where determining which print job candidate elements are to be processed into print job elements comprises:

comparing one or more print job candidate elements to a preconfigured set of element types chosen to be printed and, based on the comparison, selecting one or more candidate print job elements to process into print job elements.

9. The method of claim 1, where processing the one or more print job elements into a print job comprises:

selecting a configurable information dense content arranger into which the one or more print job elements can be arranged; and